

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	386	726/34.ccls.	US-PGPUB; USPAT	OR	OFF	2009/12/28 09:13
L2	849	713/194.ccls.	US-PGPUB; USPAT	OR	OFF	2009/12/28 09:13
L3	17	(1 2) and "365".clas.	US-PGPUB; USPAT	OR	OFF	2009/12/28 09:14
L4	0	(MRAM same tamper).clm.	US-PGPUB; USPAT	OR	ON	2009/12/28 09:17
S1	35013	phillips.as.	US-PGPUB; USPAT	OR	OFF	2009/06/01 14:55
S2	0	lessen-ka\$.in.	US-PGPUB; USPAT	OR	OFF	2009/06/01 14:56
S3	44	lenssen-ka\$.in.	US-PGPUB; USPAT	OR	OFF	2009/06/01 14:56
S4	339	726/34.ccls.	US-PGPUB; USPAT	OR	OFF	2009/06/01 15:01
S5	526	726/34-36.ccls.	US-PGPUB; USPAT	OR	OFF	2009/06/01 15:01
S6	249	726/34-36.ccls. and RAM	US-PGPUB; USPAT	OR	OFF	2009/06/01 15:01
S7	167	726/34-36.ccls. and RAM and (@ad<"20021218" @rlad<"20021218" @prad<"20021218")	US-PGPUB; USPAT	OR	ON	2009/06/01 15:02
S8	1	726/34-36.ccls. and MRAM and (@ad<"20021218" @rlad<"20021218" @prad<"20021218")	US-PGPUB; USPAT	OR	ON	2009/06/01 15:02
S9	4	726/34-36.ccls. and MRAM	US-PGPUB; USPAT	OR	OFF	2009/06/01 15:03

S10	0	"2001033012".pn.	US-PGPUB; USPAT	OR	OFF	2009/06/01 15:20
S11	1	"20010033012".pn.	US-PGPUB; USPAT	OR	OFF	2009/06/01 15:21
S12	13	("2001/0033012").URPN	USPAT	OR	OFF	2009/06/01 15:37
S13	3	(memory near array MRAM magnet\$2 near (RAM random near access near memory)) with (destroy\$3 delet\$3 remov \$3) with (data information) with tamper\$3	US-PGPUB; USPAT	OR	ON	2009/06/01 15:40
S14	7	(memory near array MRAM magnet\$2 near (RAM random near access near memory)) same (destroy\$3 delet\$3 remov\$3) with (data information) with tamper\$3	US-PGPUB; USPAT	OR	ON	2009/06/01 15:41
S15	4	(memory near array MRAM magnet\$2 near (RAM random near access near memory)) same (destroy\$3 delet\$3 remov\$3) with (data information) with tamper\$3 not S13	US-PGPUB; USPAT	OR	ON	2009/06/01 15:42
S16	71	(memory near array MRAM magnet\$2 near (RAM random near access near memory)) and (destroy\$3 delet\$3 remov \$3) with (data information) with tamper\$3 not S14	US-PGPUB; USPAT	OR	ON	2009/06/01 15:43
S17	7	(MRAM magnet\$2 near (RAM random near access near memory)) and (destroy\$3 delet \$3 remov\$3) with (data information) with tamper\$3 not S14	US-PGPUB; USPAT	OR	ON	2009/06/01 15:44
S18	1	"20020008988".pn.	US-PGPUB; USPAT	OR	OFF	2009/06/01 15:53
S19	192	(tamper near (resist\$4 proof)) with (memory adj array random near access near memory RAM)	US-PGPUB; USPAT	OR	ON	2009/06/01 15:55
S20	3	(tamper near (resist\$4 proof)) with (memory adj array random near access near memory RAM) with magnet\$6	US-PGPUB; USPAT	OR	ON	2009/06/01 15:56

S21	0	(tamper near (resist\$4 proof)) with (memory adj array random near access near memory RAM) same magnet\$6 with (destroy\$3 delet\$3 clear\$3) with (data information memory)	US-PGPUB; USPAT	OR	ON	2009/06/01 15:57
S22	0	(tamper near (resist\$4 proof)) with (memory adj array random near access near memory RAM) and magnet\$6 with (destroy\$3 delet\$3 clear\$3 wip\$3) with (data information memory)	US-PGPUB; USPAT	OR	ON	2009/06/01 15:57
S23	0	(tamper near (resist\$4 proof)) with (memory adj array random near access near memory RAM) and magnet\$6 same (destroy\$3 delet\$3 clear\$3 wip\$3) with (data information memory)	US-PGPUB; USPAT	OR	ON	2009/06/01 15:57
S24	13180	(MPRAM (magnet\$2 magnoresistiv\$3) adj (RAM random adj access adj memory))	US-PGPUB; USPAT	OR	ON	2009/06/01 15:59
S25	9471	(magnet\$2 magnoresistiv\$3) adj (RAM random adj access adj memory)	US-PGPUB; USPAT	OR	ON	2009/06/01 15:59
S26	0	(magnet\$2 magnoresistiv\$3) adj (RAM random adj access adj memory) with tamper\$3	US-PGPUB; USPAT	OR	ON	2009/06/01 15:59
S27	0	(magnet\$2 magnoresistiv\$3) adj (RAM random adj access adj memory) same tamper\$3	US-PGPUB; USPAT	OR	ON	2009/06/01 16:00
S28	133	(magnet\$2 magnoresistiv\$3) adj (RAM random adj access adj memory) and tamper\$3	US-PGPUB; USPAT	OR	ON	2009/06/01 16:00
S29	629	(magnet\$2 magnoresistiv\$3) adj (RAM random adj access adj memory).ti.	US-PGPUB; USPAT	OR	ON	2009/06/01 16:01
S30	19	(magnet\$2 magnoresistiv\$3) adj (RAM random adj access adj memory) and (open\$3 tamper\$3) with (destroy\$3 delet\$3 clear\$3 wip\$3) with (data information memory)	US-PGPUB; USPAT	OR	ON	2009/06/01 16:02
S31	0	(tamper near (resist\$4 proof)) with (memory adj array random near access near memory RAM) same (delet\$3 wip\$3 clear\$3 destroy\$3) with (data information memory)	US-PGPUB; USPAT	OR	ON	2009/06/01 16:09

S32	29	(tamper near (resist\$4 proof) with (circuit) same (delet\$3 wip\$3 clear\$3 destroy\$3) with (data information memory)	US-PGPUB; USPAT	OR	ON	2009/06/01 16:10
S33	11	(tamper near (resist\$4 proof) with (circuit) same (delet\$3 wip\$3 clear\$3 destroy\$3) with (memory)	US-PGPUB; USPAT	OR	ON	2009/06/01 16:10
S34	67	(delet\$3 wip\$3 clear\$3 destroy\$3) with magnet\$8 with (memory) with (tamper\$3 open\$3 access\$3)	US-PGPUB; USPAT	OR	ON	2009/06/01 16:12
S35	5	(delet\$3 wip\$3 clear\$3 destroy\$3) with magnet\$8 near (memory) with (tamper\$3 open\$3 access\$3)	US-PGPUB; USPAT	OR	ON	2009/06/01 16:12
S36	121	(delet\$3 wip\$3 clear\$3 destroy\$3) with magnet\$8 same (memory) with (tamper\$3 open\$3 access\$3)	US-PGPUB; USPAT	OR	ON	2009/06/01 16:13
S37	61	(delet\$3 wip\$3 clear\$3 destroy\$3) with magnet\$8 same (tamper\$3 open\$3 access\$3) adj4 memory	US-PGPUB; USPAT	OR	ON	2009/06/01 16:15
S38	4	(delet\$3 wip\$3 clear\$3 destroy\$3) with magnet\$8 same (tamper\$3 open\$3) adj4 memory	US-PGPUB; USPAT	OR	ON	2009/06/01 16:16
S39	3932	(tamper\$3 open\$3) adj4 RAM	US-PGPUB; USPAT	OR	ON	2009/06/01 16:18
S40	796	(tamper\$3 open\$3) adj RAM	US-PGPUB; USPAT	OR	ON	2009/06/01 16:19
S41	6	(tamper\$3 open\$3) adj RAM and (destroy\$3 delet\$3 clear\$3 wip\$3) with magnet\$6	US-PGPUB; USPAT	OR	ON	2009/06/01 16:19
S42	0	(tamper\$3 adj (proof resistan\$2)) near RAM and (destroy\$3 delet\$3 clear\$3 wip\$3) with magnet\$6	US-PGPUB; USPAT	OR	ON	2009/06/01 16:20
S43	575	(destroy\$3 delet\$3 clear\$3 wip\$3) with (memory RAM ROM memory near array) with tamper\$3	US-PGPUB; USPAT	OR	ON	2009/06/01 16:29
S44	575	(destroy\$3 delet\$3 clear\$3 wip\$3) with (memory MRAM RAM ROM memory near array) with tamper\$3	US-PGPUB; USPAT	OR	ON	2009/06/01 16:41

S45	2	(destroy\$3 delet\$3 clear\$3 wip\$3) with (memory MRAM RAM ROM memory near array) with tamper\$3 same magnet\$6 near field	US-PGPUB; USPAT	OR	ON	2009/06/01 16:41
S46	3	(destroy\$3 delet\$3 clear\$3 wip\$3) with (memory MRAM RAM ROM memory near array) with tamper\$3 with magnet\$6	US-PGPUB; USPAT	OR	ON	2009/06/01 16:51
S47	29	(destroy\$3 delet\$3 clear\$3 wip\$3) with (RAM random adj access adj memory memory near array) with tamper\$3	US-PGPUB; USPAT	OR	ON	2009/06/03 15:32
S52	1	"6219789".pn. and magnet\$6	US-PGPUB; USPAT	OR	ON	2009/06/03 16:34
S53	1	(US-20020008988-\$).did.	US-PGPUB	OR	OFF	2009/06/03 20:15
S54	0	S53 and security	US-PGPUB; USPAT	OR	OFF	2009/06/03 20:15
S55	0	S53 and disable	US-PGPUB; USPAT	OR	OFF	2009/06/03 20:15
S56	0	S53 and tamper\$3	US-PGPUB; USPAT	OR	OFF	2009/06/03 20:15
S57	0	S53 and tamper\$3	US-PGPUB; USPAT	OR	ON	2009/06/03 20:15
S58	0	S53 and disable\$3	US-PGPUB; USPAT	OR	ON	2009/06/03 20:15
S59	0	S53 and disabl\$3	US-PGPUB; USPAT	OR	ON	2009/06/03 20:16
S60	1	"5902690".pn.	US-PGPUB; USPAT	OR	ON	2009/06/03 20:17
S61	52	("5902690").URPN.	USPAT	OR	OFF	2009/06/03 20:17
S62	0	S61 and tamper\$4	USPAT	OR	OFF	2009/06/03 20:26
S63	142	soft adj magnet\$2 adj2 flux	US-PGPUB; USPAT	OR	OFF	2009/06/03 20:41
S64	1	soft adj magnet\$2 adj2 flux adj closing adj layer	US-PGPUB; USPAT	OR	OFF	2009/06/03 20:41

S65	1	soft adj magnet\$2 adj2 flux adj closing	US- PGPUB; USPAT	OR	OFF	2009/06/03 20:42
S66	142	soft adj magnet\$2 adj2 flux	US- PGPUB; USPAT	OR	OFF	2009/06/03 20:42
S67	4	soft adj magnet\$2 adj2 flux and lenssen.in.	US- PGPUB; USPAT	OR	OFF	2009/06/03 20:42
S68	1	S53 and substrate	US- PGPUB; USPAT	OR	OFF	2009/06/03 21:00
S69	0	"6501678".pn. and field with shap\$3	US- PGPUB; USPAT	OR	OFF	2009/06/03 21:10
S70	0	"6501678".pn. and field with shap\$3	US- PGPUB; USPAT	OR	ON	2009/06/03 21:10
S71	50	((("20060179490") or ("6828639") or ("20040012056") or ("7224634") or ("20060146597") or ("6507512") or ("6594191") or ("7408803") or ("7577021") or ("20020050840") or ("20030112654") or ("20040032010") or ("20050045998") or ("20060171196") or ("20090050992") or ("20090168506") or ("6807087") or ("7274591") or ("20050078512") or ("6097626") or ("6163477") or ("6359829") or ("6385079") or ("6426907") or ("6440753") or ("6466471") or ("6498747") or ("6522577") or ("6606262") or ("6650564") or ("6687179") or ("6711053") or ("6751147") or ("6760016") or ("6781578") or ("6798404") or ("6826077") or ("6839271") or ("6842389") or ("6850430") or ("6865104") or ("6882553") or ("6927996") or ("6940748") or ("6954373") or ("6958502") or ("6977181") or ("6982902") or ("7009876") or ("7095647")).PN.	US- PGPUB; USPAT	OR	OFF	2009/12/21 12:38
S72	1996	magnetic with bubble adj memory	US- PGPUB; USPAT	OR	OFF	2009/12/21 13:46

S73	0	(eras\$3 wip\$3 delet\$3) with magnetic with bubble adj memory with (tamper\$3 hack\$3 damag\$3 destroy\$3 intrud\$3 intrusion tinker\$3)	US-PGPUB; USPAT	OR	ON	2009/12/21 13:48
S74	1	(eras\$3 wip\$3 delet\$3) with magnetic with bubble adj memory same (tamper\$3 hack\$3 damag\$3 destroy\$3 intrud\$3 intrusion tinker\$3)	US-PGPUB; USPAT	OR	ON	2009/12/21 13:49
S75	4	(eras\$3 wip\$3 delet\$3) with (tamper\$3 hack\$3 damag\$3 destroy\$3 intrud\$3 intrusion tinker\$3) same magnetic with bubble adj memory	US-PGPUB; USPAT	OR	ON	2009/12/21 13:49
S76	41	(tamper\$3 hack\$3 damag\$3 destroy\$3 intrud\$3 intrusion tinker\$3) same magnetic with bubble adj memory	US-PGPUB; USPAT	OR	ON	2009/12/21 13:50
S77	1506467	(tamper\$3 hack\$3 damag\$3 destroy\$3 intrud\$3 intrusion tinker\$3)	US-PGPUB; USPAT	OR	ON	2009/12/21 14:11
S78	6	(US-20090050992-\$ or US-20060146597-\$ or US-20050045998-\$ or US-20040032010-\$).did. or (US-6650564-\$ or US-6522577-\$). did.	US-PGPUB; USPAT	OR	OFF	2009/12/21 14:11
S79	1	S77 and S78	US-PGPUB; USPAT	OR	OFF	2009/12/21 14:11
S80	168	(tamper\$3 hack\$3 damag\$3 destroy\$3 intrud\$3 intrusion tinker\$3) with (MRAM (magnetic magnetoresistive) adj (RAM random near access near memory))	US-PGPUB; USPAT	OR	ON	2009/12/21 14:13
S81	9	(tamper\$3 hack\$3 attack intrud\$3 intrusion tinker\$3) with (MRAM (magnetic magnetoresistive) adj (RAM random near access near memory))	US-PGPUB; USPAT	OR	ON	2009/12/21 14:24
S82	9	(tamper\$3 hack\$3 attack\$3 intrud\$3 intrusion tinker\$3) with (MRAM (magnetic magnetoresistive) adj (RAM random near access near memory))	US-PGPUB; USPAT	OR	ON	2009/12/21 14:24

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	0	(MRAM same tamper). clm.	USPAT; UPAD	OR	ON	2009/12/28 09:18
L6	0	MRAM.clm. same tamper. clm.	USPAT; UPAD	OR	ON	2009/12/28 09:18
L7	0	MRAM.clm. and tamper. clm.	USPAT; UPAD	OR	ON	2009/12/28 09:18

12/ 28/ 09 9:19:45 AM

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